



USURE	<b>NORMAL</b>
CONTAMINATION	<b>NORMAL</b>
ÉTAT DU FLUIDE	<b>NORMAL</b>

Secteur  
**MICHAUDVILLE**  
Identité de la machine  
**7506**

Composant  
**Engrenage réducteur Gauche**  
Fluide  
**NOT GIVEN (--- GAL)**

**RECOMMENDATION**

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		<b>PC0082425</b>	PC0077692	---
Date d'échant.		Client Info		<b>16 Nov 2023</b>	24 Jul 2023	---
Âge d la Machine	hrs	Client Info		<b>6816</b>	6485	---
Âge de l'huile	hrs	Client Info		<b>0</b>	0	---
Âge du filtre	hrs	Client Info		<b>0</b>	0	---
Huile changée		Client Info		<b>N/A</b>	N/A	---
Filtre changé		Client Info		<b>N/A</b>	N/A	---
Statut de l'échant.				<b>NORMAL</b>	NORMAL	---

**USURE**

All component wear rates are normal.

Fer	ppm	ASTM D5185(m)	>150	<b>5</b>	9	---
Chrome	ppm	ASTM D5185(m)	>10	<b>0</b>	<1	---
Nickel	ppm	ASTM D5185(m)	>10	<b>0</b>	<1	---
Titane	ppm	ASTM D5185(m)		<b>0</b>	<1	---
Argent	ppm	ASTM D5185(m)		<b>&lt;1</b>	0	---
Aluminium	ppm	ASTM D5185(m)	>25	<b>1</b>	2	---
Plomb	ppm	ASTM D5185(m)	>100	<b>&lt;1</b>	0	---
Cuivre	ppm	ASTM D5185(m)	>50	<b>&lt;1</b>	<1	---
Étain	ppm	ASTM D5185(m)	>10	<b>0</b>	0	---
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	0	---
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	VLITE	---
Bronze	scalar	Visual*	NONE	<b>NONE</b>	NONE	---

**CONTAMINATION**

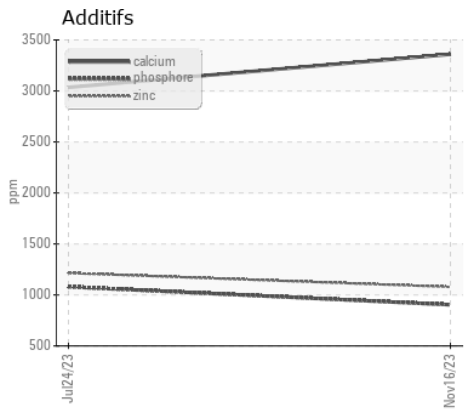
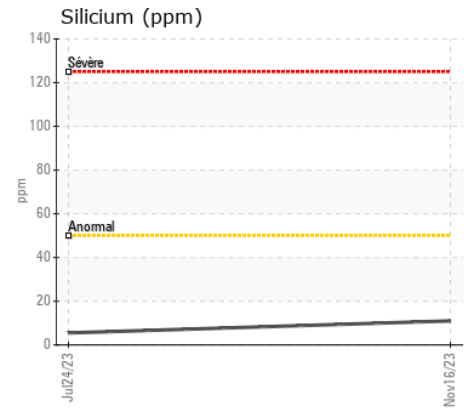
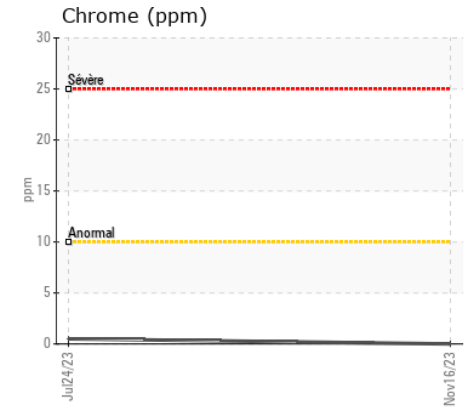
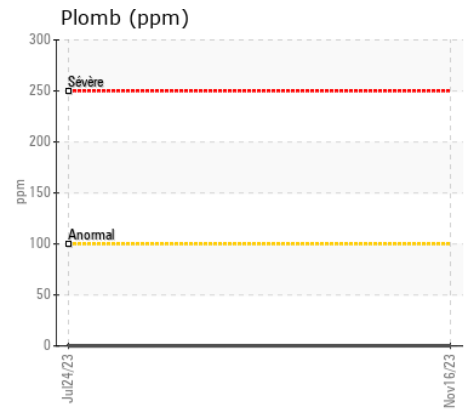
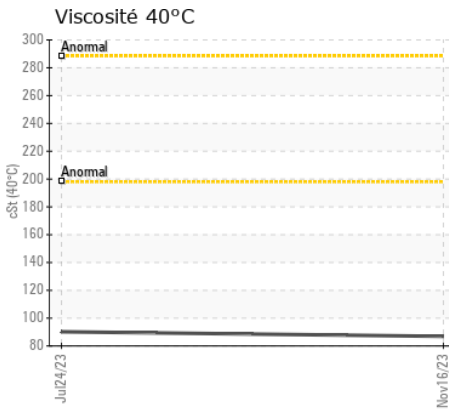
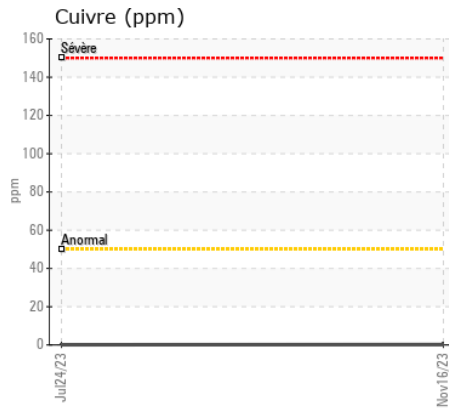
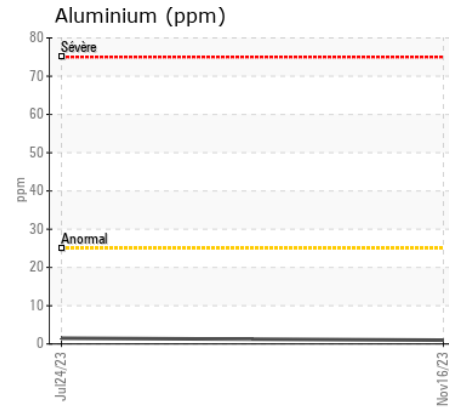
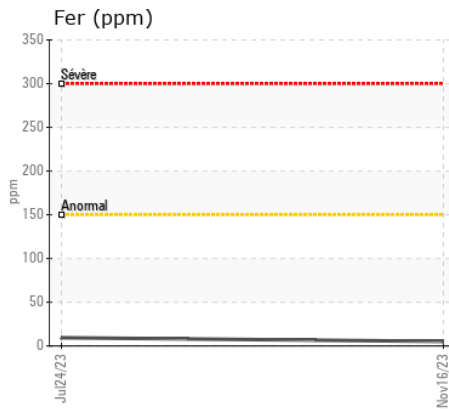
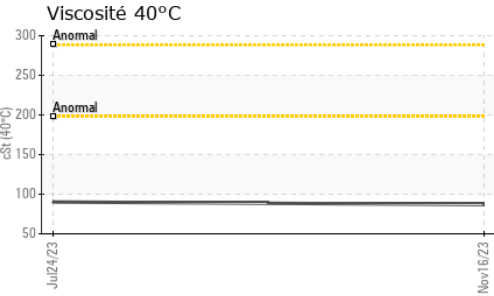
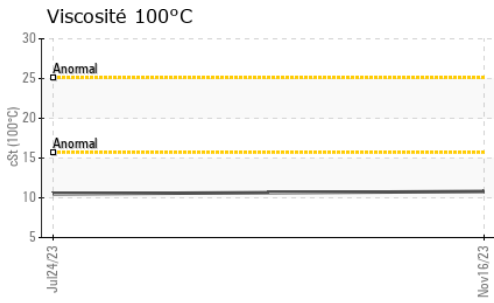
There is no indication of any contamination in the oil.

Silicium	ppm	ASTM D5185(m)	>50	<b>11</b>	6	---
Potassium	ppm	ASTM D5185(m)	>20	<b>0</b>	<1	---
Limon	scalar	Visual*	NONE	<b>NONE</b>	NONE	---
Débris	scalar	Visual*	NONE	<b>NONE</b>	VLITE	---
Saleté	scalar	Visual*	NONE	<b>NONE</b>	NONE	---
Apparence	scalar	Visual*	NORML	<b>NORML</b>	NORML	---
Odeur	scalar	Visual*	NORML	<b>NORML</b>	NORML	---
Eau émulsifiée	scalar	Visual*	>0.1	<b>NEG</b>	NEG	---

**ÉTAT DU FLUIDE**

The condition of the oil is acceptable for the time in service.

Sodium	ppm	ASTM D5185(m)		<b>&lt;1</b>	1	---
Bore	ppm	ASTM D5185(m)		<b>2</b>	3	---
Baryum	ppm	ASTM D5185(m)		<b>&lt;1</b>	0	---
Molybdène	ppm	ASTM D5185(m)		<b>&lt;1</b>	<1	---
Manganèse	ppm	ASTM D5185(m)		<b>0</b>	<1	---
Magnésium	ppm	ASTM D5185(m)		<b>16</b>	15	---
Calcium	ppm	ASTM D5185(m)		<b>3360</b>	3035	---
Phosphore	ppm	ASTM D5185(m)		<b>904</b>	1080	---
Zinc	ppm	ASTM D5185(m)		<b>1078</b>	1215	---
Soufre	ppm	ASTM D5185(m)		<b>3442</b>	6291	---
Visc 40°C	cSt	ASTM D7279(m)		<b>86.9</b>	90.2	---
Visc 100°C	cSt	ASTM D7279(m)		<b>10.8</b>	10.5	---
Indice de viscosité (VI)	Scale	ASTM D2270*		<b>108</b>	98	---



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUDVILLE INC.  
**N° d'échantillon** : PC0082425 **Reçu** : 17 Nov 2023  
**N° de laboratoire** : 02597193 **Diagnostiqué** : 17 Nov 2023  
**Numéro unique** : 5682273 **Diagnostiqueur** : Kevin Marson  
**Analyse** : MOB 1 ( Additional Tests: KV100, VI )

Pour discuter ce rapport, contacter le service à la clientèle au 1-800-268-2131.

Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab.

La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada.

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